Serial No. 10/006.492

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant: Toll et al.

Filed: December 3, 2001

Docket Number: SRI/4161-2

Group Art Unit: 1631

Serial No.: 10/006,492

Examiner: Marianne P. Allen

Title: Biopolymer Sequence Comparison

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF TRANSMISSION 97 CFR 1,8

I hereby certify that this correspondence is being transmitted by facernule to the Commissioner for Patents, P.O. Box 1460, Alexandria, VA ZZ313-1450 on June 7 2006, Feceimits No.

(h/1) 773-8300.

June 7, 2008 Qate

Sir/Madam:

2nd RESPONSE UNDER 37 C.F.R. § 1.116

This is a 2nd Response that addresses the Final Office Action dated May 12, 2005, and the Notice of Appeal that was filed on November 14, 2005. Applicants believe that a five month extension of time fee is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/SRI/4161-2, for any fees, including the extension of time fees or any excess claim fees, required to make this response timely and acceptable to the Office.

PLEASER ENTER 6/14/06